



Illinois Fire Apparatus Mechanics Association 2019 Seminar

Sunday, October 13, 2019

7:00-9:00pm

Tired Travelers Reception

Peoria Marriott Pere Marquette Hotel

Monday, October 14, 2019 - Peoria Civic Center

7:30am

Registration

General Session

8:30-9:00am

Welcome to the 2019 Conference

Chief Mark Puknaitis, President IFCA

Presentation of Colors

Peoria Fire Department Honor Guard

Invocation

Peoria Fire Department Chaplain

Memorial Service

IFCA Funeral Committee

Welcoming Remarks

Chief Ed Olehy, Peoria Fire Department

Mayor Jim Ardis, City of Peoria

9:00-9:45am

Keynote Address "Fire and Emergency Services - What Does the Future Hold"

Dr. Denis Onieal

9:45-10:00am BREAK

10:00-11:30am

Dr. Denis Onieal continues

11:30am-12:15pm

Reports

IAFC Great Lakes Division, Division Chief Matt Knott, Rockford FD

IFCA Annual Report, Exec Dir., Chief James Grady, III, Ret.

IFSAP Annual Report, Ms. Laura Haiden, Glenside FPD, IFSAP

President

2019-20 Election & By-Law Report, Chief John Christian, Grayslake

FPD, Immediate Past President, IFCA

12:15-1:15pm

Lunch with our Vendors

Lunch will be served in the Exhibit Hall

1:30-2:30pm

Annual IFAMA Meeting and EVT of the Year Presentation

2:30-5:00pm

Exhibits Open

4:30-5:00pm

Hospitality in the Exhibit Hall

A Note for IFAMA Attendees: IFAMA attendees are welcome and encouraged to attend the opening session of the IFCA Conference at 8:30am. You are also welcome to join any of the sessions on Monday and Tuesday if you are not scheduled for a class

Tuesday, October 15, 2019 - Peoria Civic Center

Waterous - Water Pump Maintenance

Class Date/Time: Oct. 15-16, 8:30am-4:30pm, **Instructor:** Brian Shorten **Class Limit:** 20 **Description:** Hands-on Training - will cover Vehicle-Mounted pumps (CM, CS, and CP-2 Pumps). Transmissions (C20, Y and K series) and all accessories and an overview of Foam and CAFS. *Day 1 Classroom at Civic Center, Day 2 Hands-on instruction to be held at Peoria FD Training Facility, 7130 N Galena Rd, Peoria. (course 1501)*

Welding

Class Date/Time: Oct 15-17, 8:30am-4:30pm, **Instructor:** Dr. Richard Polanin **Class Limit:** 14 **Description:** Students will receive instruction in welding theory, metallurgical considerations, welding techniques, safety and PPE, machine setup. Hands on Gas metal arc welding. Gas tungsten arc welding steel and aluminum. Classes will be held at Illinois Central College on all three days. Lunch included. **PLEASE BE ADVISED THERE IS A \$75.00 MATERIAL CHARGE FOR THIS CLASS (course 1502)**

Coolant and DEF Technology

Class Date/Time: Oct 15, 8:30am-12:00pm, Repeated the afternoon of Oct 15, 1:00-4:30p **Instructor:** Joe Long, Old World Industries **Class Limit:** none **Description:** Students will learn about current heavy duty coolant technologies. Joe will explain the testing, treating and filtering of all coolants as well as compatibility within OE manufactures. He will also explain the evolution of antifreeze and the various colors. Joe's presentation will decode the mysterious world of coolants and give information to help prevent systems damage and failures. DEF fluid and diesel fuel issues such as "black fuel" will also be explained. **(course 1503 morning, course 1504 afternoon).**

Snap-On Inc. Heavy duty diagnostic scan tools with after treatment management

Class Date/Time: Oct. 15, 8:30am-12:00pm, Repeated the afternoon of Oct 15, 1:00-4:30pm. **Instructor:** TBA **Class Limit:** none **Description:** Students will cover new software and bidirectional scan tools designed for Heavy Duty engine applications available from Snap-On Inc. Scan tool operation, forced regen, as well as trouble code identification and troubleshooting. **(course 1505 morning, course 1506 afternoon).**

Wednesday, October 16, 2019

Holiday Inn & Suites E. Peoria

Harrison Generator

Class Date/Time: Oct 16, 8:30a-12:00p, Repeated the afternoon of Oct 16, 1:00-4:30pm, **Instructor:** Justin Majzel **Class Limit:** none **Description:** Students will cover operation and design of the Harrison generation system. Preventive maintenance and repair will be covered for the generation unit as well as the pto driven pump and supporting hardware. **(course 1601 morning, course 1602 afternoon).**

Wednesday classes continued on next page



Illinois Fire Apparatus Mechanics Association 2019 Seminar

Wednesday, October 16, 2019 (continued)
Holiday Inn & Suites E. Peoria

Small Engine Equipment Maintenance presented by Air One
Class Date/Time: Oct 16, 8:30a-12:00p, Repeated the afternoon of Oct 16, 1:00-4:30pm, **Instructor:** Neal Lippold **Class Limit:** none
Description: Neal will go over small engine preventative maintenance, cleaning and adjustment. Maintenance for battery operated HURST extrication tools. **(course 1603 morning, course 1604 afternoon).**

Thursday, October 17, 2019
Holiday Inn & Suites, E. Peoria

EVT Prep F3
Class Date/Time: Oct 17, 8:30am-12:00pm, **Instructor:** Brian Shorten
Class Limit: none **Description:** Test Prep for EVT F3 standards for NFPA 1901. Standard for automotive fire apparatus NFPA 1911. Standard for inspection, maintenance, testing, and retirement of in-service apparatus. **(course 1701)**

Smart Power Generators
Class Date/Time: Oct 17, 8:30a-12:00p, Repeated the afternoon of Oct 17, 1:00-4:30pm, **Instructor:** Scott Jones **Class Limit:** none
Description: The Smart Power class subjects include operation, maintenance, diagnosis and repair. Scott goes in-depth about how the electronic control systems works and how it's different from standard generators. **(course 1702 morning, course 1703 afternoon).**

Cummins DPF and After Treatment
Class Date/Time: Oct 17, 8:30a-12:00p, Repeated the afternoon of Oct 17, 1:00-4:30pm, **Instructor:** Joe Stack **Class Limit:** none
Description: Students will cover Cummins New and current after treatment system maintenance, repair and diagnostics using Cummins software. DPF cleaning and repair, using archived data to diagnose and troubleshoot After Treatment Systems. **(course 1704 morning, course 1705 afternoon).**

Pomps Tire Service
Class Date/Time: Oct 16, 8:30a-12:00p, Repeated the afternoon of Oct 16, 1:00-4:30pm, **Instructor:** David Coppess **Class Limit:** none
Description: This class will cover mounting, dismounting and repairing heavy duty truck tires. Students will be certified after the completion of this course. **(course 1706 morning, course 1707 afternoon).**

Friday, October 18, 2019
Holiday Inn & Suites, E. Peoria

EVT Testing 9:00am-1:00pm
You must register directly with EVT to test: www.evtcc.org

Hotel Information

Illinois Fire Apparatus Mechanics Association - Headquarters Hotel

Holiday Inn & Suites East Peoria
101 Holiday Street, East Peoria IL 61611
Reservation Number 309-698-3333
Room Block Code: Illinois Fire Apparatus Mechanics
Price \$132.00 per night plus
Block Cut Off: 09/20/2019

Message from IFAMA President

The 2019 IFAMA seminar has lots of training opportunities to offer this year. Look for some new and exciting things to come this year. Please note the extra costs associated with the welding class and the increase to the annual dues. IFAMA has always strived to provide the best trainings available to its membership as cost effectively as possible. Unfortunately, as the cost of business increases, we have identified the need to increase our membership dues to be able to continue with the level of commitment we have shown in the past. Over the years, the seminar costs have increased as well, however, we are keeping our seminar fees the same except for the added costs of one class this year. We feel the quality of, and the value of that class outweigh the extra expense we have to pass on to the class participants. Thank you all for your understanding.

It goes without saying that IFAMA truly appreciates its membership, their dedication, and your participation in our Annual Seminar. With your support, we will continue to provide the quality of trainings our membership has become accustomed to, and keep this organization moving forward.

Please note the hotel deadline. Get those rooms booked.

I look forward to seeing everyone in October.

Rob Carpenter
President, IFAMA

*Help Your Committees
Please Pre-Register!*



IFAMA 2019 Seminar Registration

October 15-19, 2019

The 2019 IFAMA Seminar will be held October 14-18, 2019 in Peoria. Monday & Tuesday classes will be held at the Peoria Civic Center unless otherwise noted. Wednesday, Thursday & Friday classes will be held at the Holiday Inn & Suites East Peoria. Full registration is \$225.00. Single day registration is \$75.00 (lunch included). **Plus Membership dues for IFAMA are \$50.00/per person and cover October 2019 through September 2020**

Please complete this form and mail with check to Illinois Fire Chiefs Association, PO Box 352, Mundelein IL 60060. You may email to mgriseto@illinoisfirechiefs.org or fax to: 847-966-0782..

Please print or type

Name: _____

Department/Agency: _____

Address: _____

City, State, Zip _____

Phone: _____

Fax: _____

Member Email: _____

Chief or Supervisor: _____

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Illinois Fire Chiefs Association
PO Box 352, Mundelein IL 60060

Fax or email with Credit Card Information or to be invoiced:

Fax: 847.966.0782 email: mgriseto@illinoisfirechiefs.org

Registration	Fee	Amount
Full Registration	\$225.00	
Welding Material Fee	\$75.00	
Daily Registration	\$75.00/day	
Membership Fee	\$50.00	\$50.00
TOTAL		

PAYMENT METHODS

Check Enclosed (payable to Illinois Fire Chiefs Assn.)

Bill Department PO# _____

Visa MasterCard Discover

(4% convenience fee added for credit card orders)

Card #: _____

Expiration Date: _____

Name as it appears on Card: _____

Billing Address: _____

Monday, October 14, 2019

IFAMA Annual Meeting

Tuesday, October 15, 2019

1501 Waterous Water

Class Dates Oct 15-16, 8:-30a-4:30p

1502 Welding

Class Date Oct 15-17, 8:30a-4:30p

1503 Coolant and DEF Technology

Class Date Oct 15, 8:30p-12:00p

1504 Coolant and DEF Technology

Class Dates Oct 15, 1:00p-4:30p

1505 Snap-On Diag. & Aftertreatments

Class Dates Oct 15, 8:30p-12:00p

1506 Snap-On Diag. & Aftertreatments

Class Date Oct 15, 1:00a-4:30

Wednesday, October 16, 2019

1601 Harrison Generator

Class Dates Oct 16-18, 8:30a-12:00p

1602 Harrison Generator

Class Date Oct 16, 1:00p-4:30p

1603 Small Engine Equip Maint.

Class Date Oct 16, 8:30a-12:00p

1604 Small Engine Equip Maint.

Class Date Oct 16, 1:30p-4:30p

Thursday, October 17, 2017

1701 EVT Prep F3

Class Dates Oct 17, 8:30a-12:00p

1702 Smart Power Generators

Class Dates Oct 17, 8:30a-12:00p

1703 Smart Power Generators

Class Dates Oct 17, 1:00p-4:30p

Thursday, October 17, 2017 (cont'd)

1704 Cummins DPF & Aftertreatments

Class Date Oct 17, 8:30a-12:00p

1705 Cummins DPF & Aftertreatments

Class Dates Oct 17, 1:00p-4:30p

1706 Pumps Tire Service

Class Dates Oct 17, 8:30a-12:00p

1707 Pumps Tire Service

Class Dates Oct 17, 1:00p-4:30p

Friday, October 18, 2019

EVT Testing - 9:00a-1:00p

You must register directly with EVT to test

2nd Annual IFCA 9/11 Stair Climb

When: Sunday, October 13, 2019

Time: 10:00am

Where: Peoria Civic Center/Carver Arena

Exhibitors invited to join the Fire Service in this worthy cause



FOLLOW US:



Registration is open for the 2019 Illinois Fire Chiefs 9/11 Memorial Stair Climb! The climb will take place on Sunday, October 13th at the Peoria Civic Center. We would be happy if you could join us and spread the word to friends and family members.

Once again you can honor the fallen firefighters by climbing the equivalent 110 stories to symbolize the steps of the World Trade Center Towers. All participants that register online are guaranteed an event t-shirt and a name badge of a firefighter for you to carry with you during the climb. The registrations are limited to 343, so now is a good time to register. As an experienced climber you may want to start a team at https://secure2.convio.net/nff/site/TRR/StairClimb/General/958389112?pg=utype&fr_id=2132 The registration fee is \$35.

We invite you to register today at:

http://events.firehero.org/site/TR/StairClimb/General?fr_id=2132&pg=entry and get started with your fundraising. You will be able to create your own personal fundraising page that allows you to e-mail friends and family members, tell your story about why you climb and invite others to join you in your efforts.

Thank you for your continued support and we look forward to seeing you on October 13th.

Sincerely,

John Kachanuk

Stair Climb Coordinator